

NOTICE OF DRAFTPERSON'S
PATENT DRAWING REVIEW

The drawing filed (insert date) 01/198 are:

A. not objected to by the Draftperson under 37 CFR 1.84 or 1.152.

B. objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings where necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

1. DRAWINGS: 37 CFR 1.84(a) Acceptable categories of drawings: Black ink. Color.	7. SECTIONAL VIEWS: 37 CFR 1.84(m)(3) Hatching not indicated for sectional portions of an object. Fig.(s)
<input type="checkbox"/> Color drawing are not acceptable until petition is granted. Fig.(s)	<input type="checkbox"/> Sectional designation should be noted with Arabic or Roman numbers. Fig.(s)
<input type="checkbox"/> Pencil and non black ink is not permitted. Fig(s)	8. ARRANGEMENT OF VIEWS: 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s)
2. PHOTOGRAPHS: 37 CFR 1.84(b) <input type="checkbox"/> Photographs are not acceptable until petition is granted, <input type="checkbox"/> 3 full-tone sets are required. Fig(s)	<input type="checkbox"/> Views not on the same plane on drawing sheet. Fig.(s)
<input type="checkbox"/> Photographs not properly mounted (must bristol board or photographic double-weight paper). Fig(s)	9. SCALE: 37 CFR 1.84(k) Scale not large enough to show mechanism with crowding, i.e. when drawing is reduced in size to two-thirds in reproduction. Fig.(s)
<input type="checkbox"/> Poor quality (half-tone). Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS: 37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality). Fig.(s)
3. TYPE OF PAPER: 37 CFR 1.84(e) <input type="checkbox"/> Paper not flexible, strong, white and durable. Fig.(s)	11. SHADING: 37 CFR 1.84(m) Solid black areas pale. Fig.(s)
<input type="checkbox"/> Envelopes, alterations, overwritings, letterheads, 21.5 cm folds, copy machine marks not acceptable (too thin). Mylar, vellum paper is not acceptable (too thin). Fig(s)	<input type="checkbox"/> Solid black shading not permitted. Fig.(s)
4. SIZE OF PAPER: 37 CFR 1.84(F) Acceptable sizes: 21.0 cm by 29.7 cm (DIN Size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawings sheets not the same size. Sheet(s)	<input type="checkbox"/> Shade lines, pale, rough and blurred. Fig.(s)
5. MARGINS: 37 CFR 1.84(g) Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS: 37 CFR 1.48(p) Numbers and reference characters not plain and legible. Fig.(s)
6. VIEWS: 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes.	<input type="checkbox"/> Figures legends are poor. Fig.(s)
<input type="checkbox"/> Views connected by projection lines or lead lines. Fig.(s)	<input type="checkbox"/> Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)
Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig.(s)	<input type="checkbox"/> English alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)
<input type="checkbox"/> Views not labeled separately or properly. Fig.(s)	<input type="checkbox"/> Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)
Enlarged view not labeled separately or properly. Fig.(s)	14. NUMBERING OF SHEETS OF DRAWINGS: 37 CFR 1.48(i) Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig.(s)
	15. NUMBERING OF VIEWS: 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig.(s)
	16. CORRECTIONS: 37 CFR 1.84(w) Corrections not made from PTO-948 dated _____
	17. DESIGN DRAWINGS: 37 CFR 1.152 Surface shading shown not appropriate. Fig.(s) Solid black shading not used for color contrast. Fig.(s)

COMMENTS

REVIEWER

DATE

01/198

TELEPHONE NO.

703-280-8104

ATTACHMENT TO PAPER NO. _____

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BEST AVAILABLE COPY